B4675-1

# HUGHES TOOL COMPANY
## INTERNATIONAL ROTARY DRILLING RIG REPORT
## JANUARY 1991

| | THIS MONTH | | | LAST MONTH | | THIS MONTH LAST YEAR | |
|---|---|---|---|---|---|---|---|
| | LAND | OFF-SHORE | TOTAL | LAND | OFF-SHORE | LAND | OFF-SHORE |
| EUROPE | 78 | 71 | 149 | 75 | 78 | 95 | 77 |
| MIDDLE EAST | 78 | 23 | 101 | 81 | 23 | 128 | 23 |
| AFRICA | 60 | 30 | 90 | 69 | 25 | 72 | 23 |
| LATIN AMERICA | 209 | 63 | 272 | 206 | 60 | 167 | 63 |
| FAR EAST | 186 | 70 | 256 | 203 | 69 | 199 | 74 |
| TOTAL | 611 | 257 | 868 | 634 | 255 | 661 | 260 |

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
11-Feb-91

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JANUARY 1991

| EUROPE | THIS MONTH | | | LAST MONTH | | THIS MONTH LAST YEAR | |
|---|---|---|---|---|---|---|---|
| | LAND | OFF-SHORE | TOTAL | LAND | OFF-SHORE | LAND | OFF-SHORE |
| AUSTRIA | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
| DENMARK | 0 | 1 | 1 | 0 | 1 | 0 | 2 |
| FRANCE | 4 | 0 | 4 | 6 | 0 | 7 | 0 |
| W.GERMANY | 9 | 0 | 9 | 8 | 0 | 10 | 0 |
| GREECE | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOLLAND | 2 | 10 | 12 | 3 | 8 | 5 | 11 |
| ITALY | 22 | 5 | 27 | 17 | 6 | 17 | 2 |
| NORWAY | 0 | 15 | 15 | 0 | 15 | 0 | 12 |
| SPAIN | 0 | 1 | 1 | 1 | 1 | 1 | 0 |
| TURKEY | 19 | 0 | 19 | 17 | 0 | 17 | 0 |
| UNITED KINGDOM | 0 | 38 | 38 | 0 | 46 | 4 | 45 |
| YUGOSLAVIA | 21 | 1 | 22 | 22 | 1 | 33 | 5 |
| OTHER | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 78 | 71 | 149 | 75 | 78 | 95 | 77 |

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| MIDDLE EAST | | THIS MONTH LAND | THIS MONTH OFF-SHORE | THIS MONTH TOTAL | LAST MONTH LAND | LAST MONTH OFF-SHORE | THIS MONTH LAST YEAR LAND | THIS MONTH LAST YEAR OFF-SHORE |
|---|---|---|---|---|---|---|---|---|
| ABU DHABI | | 3 | 8 | 11 | 5 | 8 | 2 | 6 |
| DUBAI | | 1 | 4 | 5 | 1 | 4 | 0 | 3 |
| EGYPT | | 7 | 8 | 15 | 6 | 8 | 6 | 11 |
| IRAN | | 17 | 0 | 17 | 17 | 0 | 20 | 0 |
| IRAQ | * | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| JORDAN | | 2 | 0 | 2 | 2 | 0 | 2 | 0 |
| KUWAIT | * | 0 | 0 | 0 | 0 | 0 | 3 | 0 |
| OMAN | | 12 | 0 | 12 | 14 | 0 | 20 | 0 |
| PAKISTAN | | 8 | 0 | 8 | 9 | 0 | 12 | 1 |
| QATAR | | 2 | 1 | 3 | 1 | 1 | 1 | 2 |
| SAUDI ARABIA | | 11 | 2 | 13 | 9 | 2 | 5 | 0 |
| SYRIA | | 12 | 0 | 12 | 13 | 0 | 22 | 0 |
| YEMEN | | 3 | 0 | 3 | 4 | 0 | 3 | 0 |
| OTHER | | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| TOTAL | | 78 | 23 | 101 | 81 | 23 | 128 | 23 |

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

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| | THIS MONTH | | | LAST MONTH | | THIS MONTH LAST YEAR | |
|---|---|---|---|---|---|---|---|
| AFRICA | LAND | OFF-SHORE | TOTAL | LAND | OFF-SHORE | LAND | OFF-SHORE |
| ALGERIA | 35 | 0 | 35 | 35 | 0 | 35 | 0 |
| ANGOLA | 1 | 5 | 6 | 1 | 7 | 1 | 8 |
| CONGO | 1 | 2 | 3 | 0 | 3 | 0 | 2 |
| GABON | 2 | 2 | 4 | 4 | 1 | 4 | 3 |
| KENYA | 1 | 0 | 1 | 0 | 0 | 1 | 0 |
| LIBYA | 12 | 3 | 15 | 12 | 3 | 11 | 4 |
| NIGERIA | 4 | 14 | 18 | 13 | 7 | 16 | 3 |
| SOUTH AFRICA | 0 | 2 | 2 | 0 | 2 | 0 | 3 |
| TUNISIA | 4 | 2 | 6 | 4 | 2 | 1 | 0 |
| OTHER | 0 | 0 | 0 | 0 | 0 | 3 | 0 |
| TOTAL | 60 | 30 | 90 | 69 | 25 | 72 | 23 |

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| LATIN AMERICA | THIS MONTH | | | LAST MONTH | | THIS MONTH LAST YEAR | |
|---|---|---|---|---|---|---|---|
| | LAND | OFF-SHORE | TOTAL | LAND | OFF-SHORE | LAND | OFF-SHORE |
| ARGENTINA | 58 | 0 | 58 | 61 | 0 | 53 | 1 |
| BOLIVIA | 9 | 0 | 9 | 7 | 0 | 5 | 0 |
| BRAZIL | 16 | 6 | 22 | 16 | 6 | 14 | 7 |
| CHILE | 3 | 3 | 6 | 2 | 3 | 3 | 3 |
| COLOMBIA | 12 | 0 | 12 | 14 | 0 | 11 | 0 |
| COSTA RICA | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECUADOR | 4 | 0 | 4 | 2 | 0 | 2 | 0 |
| MEXICO | 77 | 33 | 110 | 75 | 33 | 54 | 33 |
| PERU | 3 | 2 | 5 | 4 | 0 | 2 | 4 |
| TRINIDAD | 4 | 4 | 8 | 2 | 3 | 3 | 6 |
| VENEZUELA | 23 | 15 | 38 | 23 | 15 | 20 | 9 |
| OTHER | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 209 | 63 | 272 | 206 | 60 | 167 | 63 |

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| FAR EAST | THIS MONTH LAND | THIS MONTH OFF-SHORE | THIS MONTH TOTAL | LAST MONTH LAND | LAST MONTH OFF-SHORE | THIS MONTH LAST YEAR LAND | THIS MONTH LAST YEAR OFF-SHORE |
|---|---|---|---|---|---|---|---|
| AUSTRALIA | 6 | 5 | 11 | 13 | 5 | 4 | 7 |
| BANGLADESH | 2 | 0 | 2 | 2 | 0 | 5 | 0 |
| BRUNEI | 2 | 2 | 4 | 2 | 1 | 1 | 3 |
| BURMA | 25 | 0 | 25 | 24 | 0 | 18 | 0 |
| INDIA | 95 | 24 | 119 | 111 | 24 | 107 | 29 |
| INDONESIA | 37 | 16 | 53 | 35 | 19 | 35 | 14 |
| JAPAN | 4 | 1 | 5 | 5 | 1 | 9 | 0 |
| MALAYSIA | 0 | 11 | 11 | 0 | 10 | 1 | 14 |
| NEW ZEALAND | 1 | 1 | 2 | 0 | 1 | 1 | 0 |
| OFFSHORE CHINA | 0 | 3 | 3 | 0 | 3 | 0 | 2 |
| PAPUA N GUINEA | 1 | 0 | 1 | 2 | 0 | 4 | 1 |
| PHILLIPPINES | 7 | 1 | 8 | 5 | 1 | 7 | 0 |
| TAIWAN | 4 | 1 | 5 | 2 | 1 | 4 | 1 |
| THAILAND | 2 | 4 | 6 | 2 | 2 | 3 | 2 |
| OTHER | 0 | 1 | 1 | 0 | 1 | 0 | 1 |
| TOTAL | 186 | 70 | 256 | 203 | 69 | 199 | 74 |